



FACT SHEET

WEST DOWNTOWN PEDESTRIAN IMPROVEMENT PROJECT

Project Summary

What: The project includes the following improvements: pedestrian-oriented lighting, sidewalk replacement as needed, enhanced crosswalks, bulb outs, new street trees, and drought tolerant landscaping at various intersections along the Ortega and Anapamu corridors from the Highway 101 pedestrian overbridges to Chapala Street.

Where: The majority of construction activity will take place at eight intersections – from Castillo to Chapala Streets along Ortega and Anapamu Streets. There will also be construction activity along Ortega and Anapamu Streets in-between the eight intersections.

When: Construction will take place from the end of August 2009 through March 2010.

Why: The goals of the Project are to improve pedestrian safety and enhance the neighborhood sense-of-place. The Project elements focus on enhancing Westside corridors along Anapamu and Ortega Streets that extend from the Highway 101 pedestrian overbridges to Chapala Street and into the City's commercial core.

How: The West Downtown Pedestrian Improvements Project is a Capital Improvement Project paid for by Redevelopment Agency funds. The contractor, CS Legacy Construction, Inc., and various subcontractors will be performing the construction work under the direction of City staff.

Significant Facts

Repair/Replace Sidewalk

- ◆ 6,100 SF on Anapamu
- ◆ 6,500 SF on Ortega
- ◆ Addition of city standard trash cans & recycling receptacles (16)

Bike Lanes

- ◆ Permanent bike lanes on Castillo & Bath Streets (1 bike lane, 1 car lane)
- ◆ Ortega corridor does not have bike lanes
- ◆ Anapamu corridor
 - Time restricted both sides between De La Vina & Chapala
 - Time restricted between Chapala & State (south)
 - Full time bike lane between Chapala & State (north)

Streetlighting

- ◆ 62 pedestrian lights (4 per block face, mirrored), 14' pole
- ◆ Replace mid-block and intersection lighting (20 lights), currently cobra head fixtures on utility pole, with city standard pole & fixture
 - 18 B poles, (20' pole)
 - 2 A poles (29' pole)



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Street Trees

- ◆ 102 new street trees
- ◆ 13 street trees removed which includes:
 - 1 magnolia to be relocated
 - 1 Eucalyptus Tree to be replaced as part of the bridge project
- ◆ Removal of 10 shrubs, 9 are topiary shrubs
- ◆ Net gain of 88 street trees

New Trees

| Type of Tree | Number |
|----------------------|---------------|
| Chitalpa 'Pink Dawn' | 17 |
| Jacaranda | 27 |
| Magnolia | 11 |
| Cape Chestnut | 23 |
| King Palm | 1 |
| California Fan Palm | 1 |
| Eucalyptus | 9 |
| Brisbane Box | 1 |
| Chinese Pistache | 6 |
| Tipu | 1 |
| Ginkgo Biloba | 5 |
| Total | 102 |

To Be Removed

| Type of Tree | Number |
|-----------------------|---------------|
| Cape Chestnut | 2 |
| Bay | 1 |
| Camphor | 1 |
| Magnolia (relocate) | 1 |
| Ash | 1 |
| Palm (boxed & stored) | 1 |
| Elm | 2 |
| Pepper | 1 |
| Eucalyptus | 1 |
| Avocado | 1 |
| Tipu | 2 |
| Total | 14 |



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Total Project Costs

| Item | Value |
|------------------------------------|-------------------------------|
| Consultant Design | \$323,773 |
| City Design & Project Management | \$97,808 + 68,220 = \$166,028 |
| Soils Testing | \$11,950 |
| Construction (detailed below) | \$2,299,220 |
| C/O Allowance | \$230,000 |
| Construction Management/Inspection | \$247,800 |
| Water Work | \$121,581 |
| Construction Support Contract | \$50,325 |
| Materials Testing | \$14,000 |
| Monitoring | \$11,500 |
| Total | \$3,476,117 |

Construction Costs

| Item | Value |
|-----------------------|--------------|
| Concrete Repair | \$119,020 |
| Landscaping | \$172,346 |
| Electrical | \$842,035 |
| Enhanced Crosswalks | \$197,550 |
| Bulbouts | \$254,758 |
| General | \$255,757 |
| Demo & Subgrade Stab. | \$132,485 |
| Misc. | \$132,333 |
| Pavement | \$164,908 |
| Storm Drain Work | \$28,028 |
| Total | \$2,299,220 |



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Public Outreach & Review Board Meetings

| Date | Meeting |
|----------------|--|
| November 2002 | RDA Community Meetings |
| July 2005 | Community Workshop by Conceptual Motion Co |
| September 2005 | ABR |
| June 2006 | HLC for archeological report |
| October 2006 | ABR |
| June 2008 | Bicycle Coalition presentation |
| September 2008 | HLC ABR Street Tree Advisory Committee |
| October 2008 | HLC – Archeological report revised Park & Recreation Commission – approved street tree removals West Downtown Neighborhood Meeting |
| November 2008 | ABR – Preliminary review of hardscape RDA Board – Project update |
| December 2008 | HLC – Preliminary approval Public meeting |
| January 2009 | Public Notice – 90% design and notice of upcoming HLC & ABR meetings ABR – final approval of hardscape |
| March 2009 | HLC – Final approval ABR |
| April 2009 | ABR Consent ABR Consent – Final approval |
| May 2009 | Public Notice – Project to bid |
| July 2009 | City Council – Construction contract approval |

| Review Body | Number of Communications |
|--|---------------------------------|
| Architectural Board of Review (ABR) | 8 |
| Historic Landmarks Commission (HLC) | 5 |
| Transportation and Circulation Committee (TCC) | 1 |
| Street Tree Advisory Committee (STAC) | 1 |
| Park & Recreation Commission | 2 |
| Community Meetings | 5 |
| Public Notices | 3 |



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Intersection Design

- ◆ 8 intersections
- ◆ 5 with bulbouts at all corners, not necessarily all directions
- ◆ 2 with bulbouts at 3 corners, not in all directions
- ◆ 1 with bulbouts at 2 corners, in all directions

| Intersection | EW Throat Width | NS Throat Width | Radius | Bulbouts | Comments |
|--------------------|-------------------------|--------------------------------|--------|---------------------------------|--|
| Anapamu-Castillo | 24' | 26' | R=15' | All corners, all directions | |
| Anapamu-Bath | 28' | 28' | R=20' | All corners, all directions | |
| Anapamu-De la Vina | 30' | 32' | R=15' | 3 corners, not all directions | <ul style="list-style-type: none"> ◆ North-peak hour bike lane ◆ West-drainage & turning movement |
| Anapamu-Chapala | Varies (lane reduction) | Varies (bulbout configuration) | Varies | 3 corners, not all directions | <ul style="list-style-type: none"> ◆ North-peak hour bike lane ◆ South-turning movement & peak hour bike lane ◆ West-Bus turning movement |
| Ortega-Castillo | 24' | 26' | R=20' | All corners, all directions | |
| Ortega-Bath | 24' | 26' | R=15' | All corners, all directions | |
| Ortega-De la Vina | Varies | Varies | Varies | 2 corners, all directions | <ul style="list-style-type: none"> ◆ Drainage on South & West corners prohibit bulbouts |
| Ortega-Chapala | 46' | Varies | Varies | All corners, not all directions | <ul style="list-style-type: none"> • Designed per Chapala Street Guidelines |